



National Education Society ®
Jawaharlal Nehru National College of Engineering,
Shivamogga-577204
Department of Computer Science and Engineering
COSMOS 2018-19



Date: 16/03/2019

CIRCULAR

All students of the department of Computer Science and Engineering are hereby informed that the department forum COSMOS has arranged Technical Event (COSMO-CHART).

The detail of the event is as follows:

Topic:	"COSMO-CHART"
Date:	20-03-2019
Submission Time:	6.30pm-10.30 pm on 20-03-2019
Resource Person:	Mr. Chetan K. R., Assistant Professor, Dept. of CS&E, JNNCE Mrs. Sreedevi S., Assistant Professor, Dept. of CS&E, JNNCE Mr. Narendra Kumar S., Assistant Professor, Dept. of CS&E, JNNCE

Make use of this opportunity.


Coordinator Signature


H.O.D

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg
J.N.N. College of Engineering
Shivamogga - 577204.



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COSMO-CHART Contest Question

COSMO-CHART

Date: 20-03-2019	Time: 6.30 pm - 10.30 pm
Note: <ul style="list-style-type: none">- A Special COSMOS prize to one who writes the flow chart accurately and fastest for the scenario given below- In case no one completes, then who gets maximum correct will get prize- Draw it using link: https://www.lucidchart.com/pages/examples/flowchart-maker- Or- Any other word processing software But if you have drawn using Lucid chart you will have some extra weightage	

Scenario:

There is a fictious game called "Koun banega COSMOPati". It has following rules:

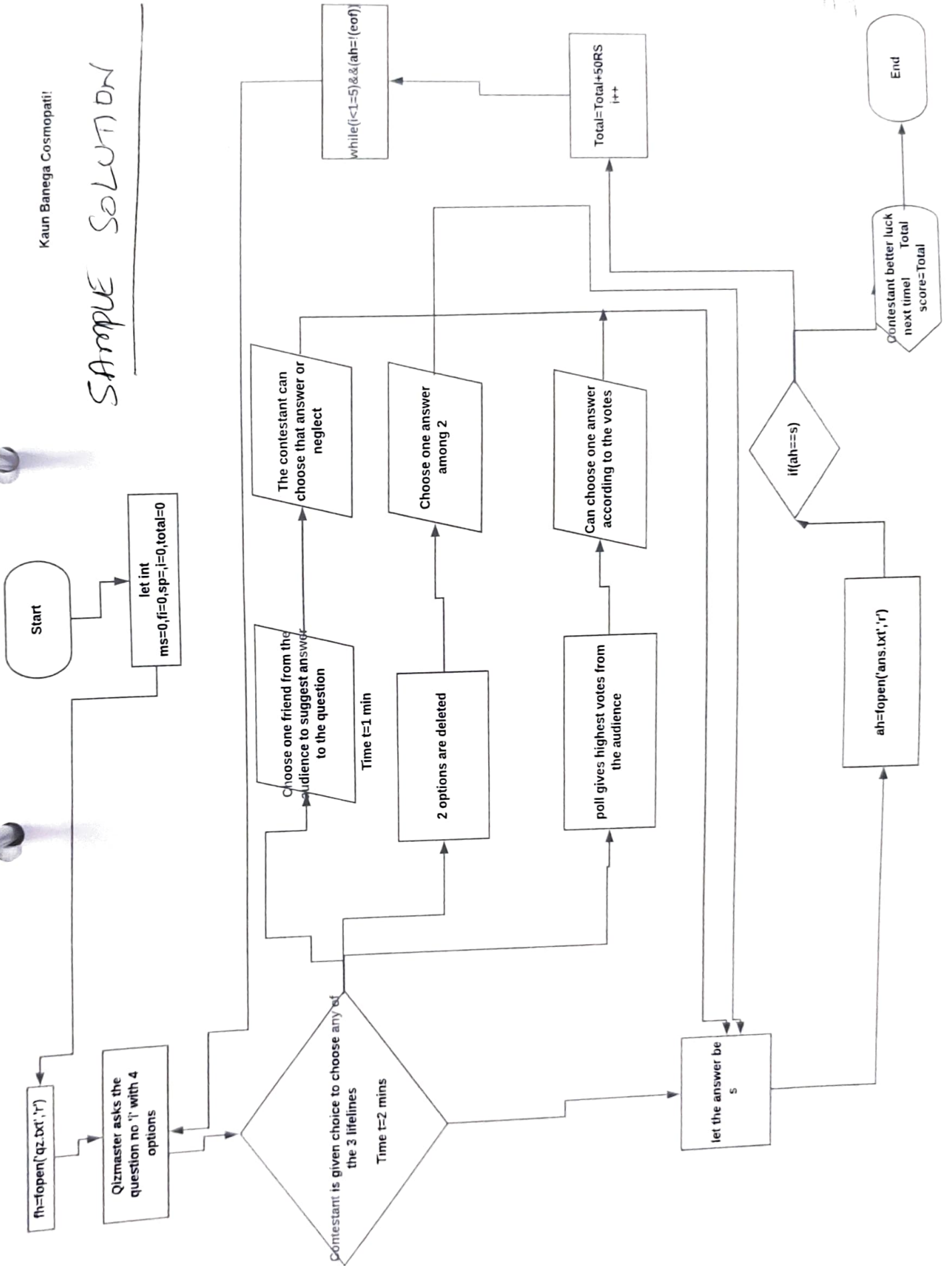
1. The Quiz master asks different questions stored in a file 'qz.txt'.
2. Each question has 4 options and only one answer is correct
3. Correct options for each question is stored in file 'ans.txt'
4. Contestant has 2 mins to answer for each question
5. Contestant has 3 lifelines - Mera Sacha Dost, 50-50, Student Poll
6. If Mera Sacha Dost is selected, contestant has to choose one student in audians corner to answer on behalf of him,
7. Same person cannot be selected more than once
8. Mera Sacha Dost selected has 1 min to answer
9. In case 50-50 is selected, 2 wrong option gets removed
10. In case Student Poll, they vote through mobile and percentage of voting for each option is displayed to contestant
11. If contestant answers incorrectly, he gets eliminated and his prize money accumulated is displayed.
12. If correct answer is given, 50 Rs prize money is added and game continues
13. Game ends after 15 questions finishes.

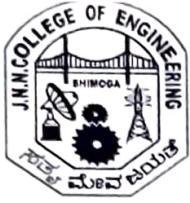

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SAMPLE SOLUTION





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COSMO-CHART Contest Result

SI.NO.	USN	NAME	SEM	ONLINE SUBMISSION DATE AND TIME	POINTS
1.	4JN15CS090	SHAMANTH P	8	2019-03-20 16:21:17	12
2.	4JN15CS103	SPOORTHI P	8	2019-03-20 15:00:06	11
3.	4JN16CS040	MANJUNATHA V AMBORE	6	2019-03-20 16:51:15	10
4.	4JN16CS096	SINCHANA R RAO	6	2019-03-20 15:43:06	9
5.	4JN17CS028	GOWTHAM S	4	2019-03-20 17:00:46	9
6.	4JN16CS037	MADHURA V M	6	2019-03-20 18:38:09	9
7.	4JN16CS104	SUPREETHA H V	6	2019-03-20 16:03:26	8
8.	4JN16CS014	ARPITHA J A	6	2019-03-20 15:30:38	7
9.	4JN15CS082	SAGAR N P	8	2019-03-20 17:26:10	6
10.	4JN16CS027	HALIMA ERUM	6	2019-03-20 17:53:04	6
11.	4JN16CS422	VENKATESH NAIK H	8	2019-03-20 18:22:05	6
12.	4JN16CS106	SUPRIYA S P	6	2019-03-20 18:20:33	5
13.	4JN16CS008	AMRUTHA M V	6	2019-03-20 17:02:27	4

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